Ming Chi

1939 Huron Street | Pittsburgh, PA 15203 | 412-951-5630 | mic82@pitt.edu

Objective

An internship position.

Education

- University of Pittsburgh
  Master of Science in Information Science | Graduating before May 2016

- China University of Geosciences
  Bachelor of Engineering [Major: Geographic Information Systems] | 2010-2014

Project Experience

Digital Watermarking for Geo-spatial Vector Data
Bachelor Thesis Design. An application based on MapGIS 10, with a C# UI lib and a C++ algorithm lib.

Prototype GIS System
GIS Engineering Course Design, main contributor. An application programmed to have GIS mapping function, with vector editing and layer management.

School Bus Management System
MapGIS Secondary Development Competition Project. UI builder and relational database schema designer. A web-based application using adobe flex and MapGIS toolkit.

Skills

- GIS Software: ArcGIS, MapGIS
- Programming Languages: C++, Java, C#, C
- Web Technologies: HTML, JavaScript
- Platforms: Windows, Linux, Mac OS, Android